

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072922\
 Data File : VW027115.D
 Acq On : 30 Jul 2022 04:21
 Operator : SY/MD
 Sample : N3899-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUS0

Quant Time: Jul 30 06:02:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 30 01:28:32 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

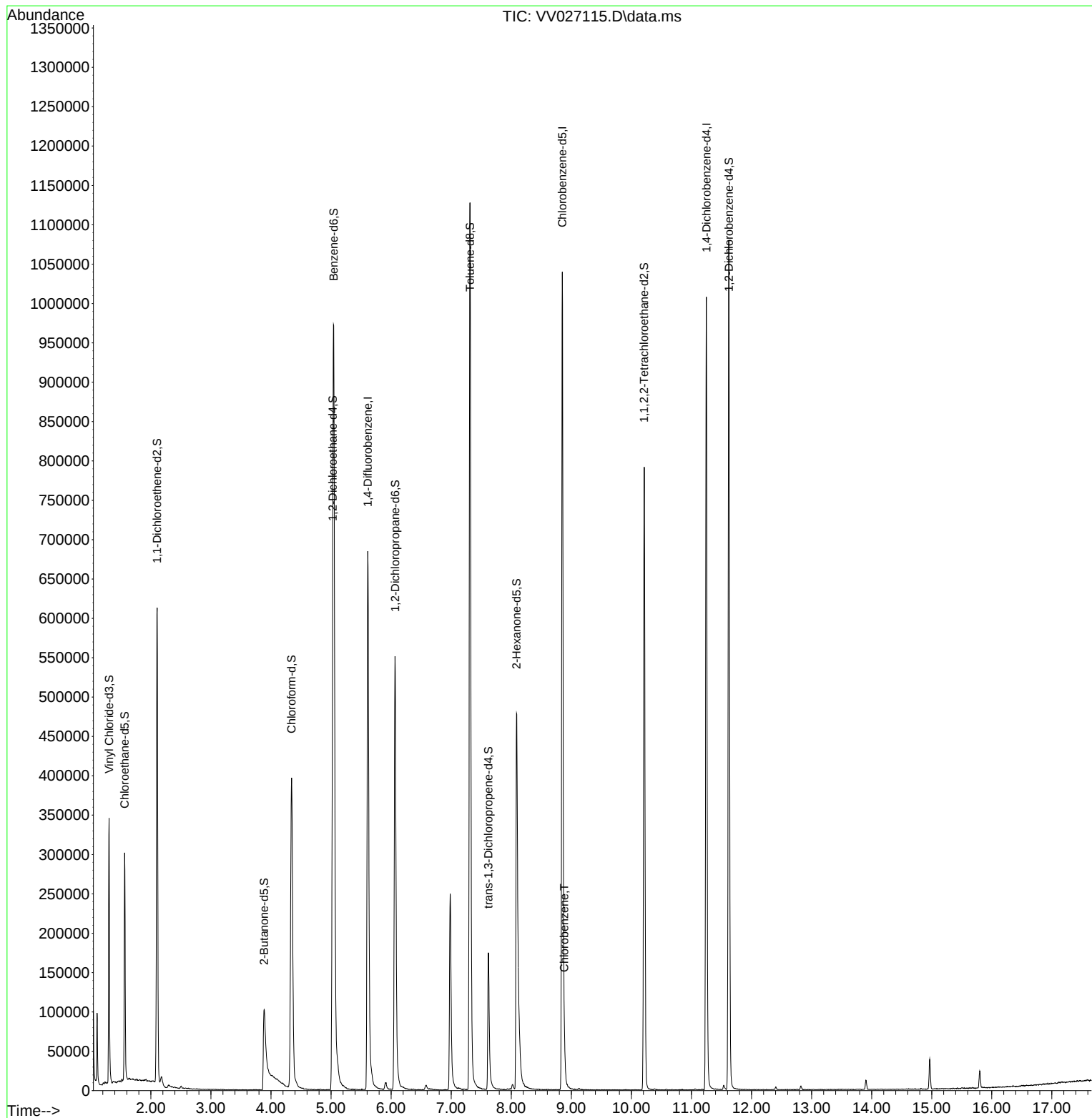
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	634740	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	613985	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	276459	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	225653	37.368	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.740%
7) Chloroethane-d5	1.564	69	191183	39.958	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.920%
11) 1,1-Dichloroethene-d2	2.105	63	315594	30.698	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.400%
21) 2-Butanone-d5	3.886	46	199590	57.964	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	57.960%
24) Chloroform-d	4.343	84	441871	40.628	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.260%
26) 1,2-Dichloroethane-d4	5.027	65	262554	42.526	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.060%
32) Benzene-d6	5.043	84	940887	43.639	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.280%
36) 1,2-Dichloropropane-d6	6.066	67	292260	44.287	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.580%
41) Toluene-d8	7.313	98	801394	41.122	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.240%
43) trans-1,3-Dichloroprop...	7.619	79	112723	38.669	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.340%
47) 2-Hexanone-d5	8.088	63	231395	81.566	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.570%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	399881	40.189	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.380%
66) 1,2-Dichlorobenzene-d4	11.622	152	291001	46.824	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.640%
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.883	112	26633	1.936	ug/L	98

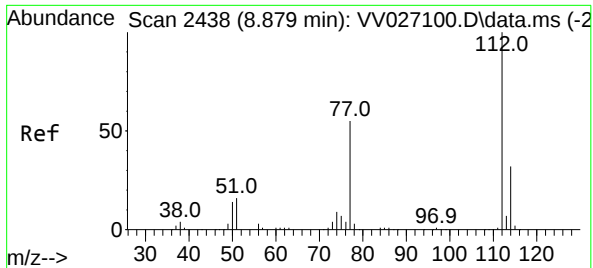
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
Data File : VV027115.D
Acq On : 30 Jul 2022 04:21
Operator : SY/MD
Sample : N3899-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUS0

Quant Time: Jul 30 06:02:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 30 01:28:32 2022
Response via : Initial Calibration





#51
 Chlorobenzene
 Concen: 1.936 ug/L
 RT: 8.883 min Scan# 24
 Delta R.T. 0.003 min
 Lab File: VV027115.D
 Acq: 30 Jul 2022 04:21

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUS0

Tgt Ion:112	Resp:	26633
Ion Ratio	Lower	Upper
112	100	
114	30.1	22.8 42.4
77	54.8	44.2 66.2

